

Application No.: 10/684,179
Filing Date: October 10, 2003
Page: 2

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A white, biaxially oriented polyester film which has a base layer B which comprises a thermoplastic polyester and pigment and/or filler consisting essentially of titanium dioxide, wherein the R value of the film is smaller than 43 daN/mm^2 , the e_{max} ratio of the film is smaller than 2.5, and at least one of the two surfaces of the film has been provided with a crosslinked continuous coating comprising resin consisting essentially of an acrylate copolymer containing copolymerized comonomer forming intermolecular crosslinks, wherein antiblocking agents are absent from said coating and the coated side(s) of said film exhibits a sliding coefficient of friction of less than 0.45.

2. (Previously Presented) The polyester film as claimed in claim 1, wherein the R value of the film is smaller than 42 daN/mm^2 , and the e_{max} ratio of the film is smaller than 2.2.

3. (Original) The polyester film as claimed in claim 1, wherein the base layer B comprises at least 80% by weight of the thermoplastic polyester, based on the total weight of the layer.

4. (Original) The polyester film as claimed in claim 1, wherein the polyester contains units of ethylene glycol and terephthalic acid, and/or units of ethylene glycol and naphthalene-2,6-dicarboxylic acid.

5. (Original) The polyester film as claimed in claim 1, wherein the polyester used in the base layer B comprises polyethylene terephthalate.

Application No.: 10/684,179
Filing Date: October 10, 2003
Page: 3

6. (Original) The polyester film as claimed in claim 1, which is a single-layer film.
7. (Original) The polyester film as claimed in claim 1, which has a symmetrical layer structure ABA or ACBCA, where C are the intermediate layers and A are the outer layers of the film.
8. (Canceled)
9. (Original) The polyester film as claimed in claim 1, wherein only the base layer B of the film has a white pigment or filler.
10. (Original) The polyester film as claimed in claim 1, which comprises more than 3% by weight, of white pigment, based on the total weight of the layer in which it is present.
11. (Previously Presented) The polyester film as claimed in claim 1, wherein the acrylate copolymer comprises polymerized acrylic and/or methacrylic monomers and copolymerizable comonomers forming intermolecular crosslinks.
12. (Previously Presented) The polyester film as claimed in claim 1, wherein the coating is applied in the form of an aqueous dispersion to one or both surfaces of the film.
13. (Original) The polyester film as claimed in claim 1, whose overall thickness is from 10 to 120 μm .
14. (Original) The polyester film as claimed in claim 1, having a yellowness index smaller than 40.

Application No.: 10/684,179

Filing Date: October 10, 2003

Page: 4

15. (Original) A process for producing a polyester film as claimed in claim 1, encompassing the steps of

- a) producing a single- or multilayer film by extrusion or coextrusion and shaping the melts to give flat melt films,
- b) coating the film with an acrylate-containing coating,
- c) biaxial stretching of the film, and
- d) heat-setting of the stretched film.

16. (Canceled)

17. (Original) The process as claimed in claim 15, wherein the longitudinal stretching temperature is from 80 to 130 °C, the transverse stretching temperature is from 80 to 135 °C, the longitudinal stretching ratio is from 2.5 to 4.0, and the transverse stretching ratio is from 3.5 to 4.0.

18. (Original) A packaging film for foods and other consumable items formed from polyester film in accordance with claim 1.

19. (Original) Lidding film for cup-type containers formed from polyester film in accordance with claim 1.

20. (Previously Presented) A film according to Claim 1, said coating further comprising one or more surfactants.

21. (New) A white, biaxially oriented polyester film comprising a base layer B which comprises a thermoplastic polyester and pigment and/or filler consisting essentially of titanium dioxide, wherein the R value of the film is smaller than 43 daN/mm², the e_{\max} ratio of the film is smaller than 2.5, and at least one of the two surfaces of the film has been provided with a

Application No.: 10/684,179

Filing Date: October 10, 2003

Page: 5

crosslinked coating comprising resin consisting essentially of an acrylate copolymer comprising from about 35 to 68 mol % methylmethacrylate comonomer and copolymerized comonomer forming intermolecular crosslinks, wherein the coated side(s) of said film exhibits a coefficient of sliding friction of less than 0.42 and antiblocking agents are absent from said coating.